

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (Original): A solid oxide fuel cell comprising:

a substrate;

an electrolyte disposed on one surface of the substrate; and

at least one electrode element comprising an anode and a cathode disposed on the same surface of the electrolyte and with a predetermined space therebetween.

Claim 2 (Original): The solid oxide fuel cell according to Claim 1, which further comprises

another electrolyte disposed on the other surface of the substrate, and

another electrode element comprising an anode and a cathode disposed with a predetermined space therebetween on the same surface of the electrolyte which is disposed on the other surface of the substrate.

Claim 3 (Currently Amended): The solid oxide fuel cell according to Claim 1 [[or 2]], which comprises a plurality of such electrode elements.

Preliminary Amendment filed March 15, 2007
U.S. Patent Application Serial No. 10/561,789

Claim 4 (Currently Amended): The solid oxide fuel cell according to Claim 3, which ~~furtherer~~ further comprises an interconnector for connecting the plurality of electrode elements.

Claim 5 (Currently Amended): The solid oxide fuel cell according to Claim 3 [[or 4]], wherein a groove is formed in the electrolyte to partition between adjacent electrode elements.

Claim 6 (Currently Amended): The solid oxide fuel cell according to Claim 3 [[or 4]], wherein the electrolyte is separated from the adjacent electrode elements.

Claim 7 (Original): The solid oxide fuel cell according to Claim 6, wherein an insulating material is disposed between adjacent electrolytes.

Claim 8 (Currently Amended): The solid oxide fuel cell according to Claim 1 ~~any one of Claims 1 to 7~~, wherein the electrolyte is formed by printing.

Claim 9 (Currently Amended): The solid oxide fuel cell according to Claim 1 ~~any one of Claims 1 to 7~~, wherein the electrolyte is formed into a plate-like shape, and the electrolyte is attached to the substrate by adhesive.

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Claim 10 (Original): The solid oxide fuel cell according to Claim 5, wherein the groove cuts through the electrolyte and reaches the substrate.

Claim 11 (Currently Amended): The solid oxide fuel cell according to Claim 1 ~~any one of Claims 1 to 10~~, wherein the electrode element is formed in such a manner that one of the electrodes is surrounded by another electrode with a predetermined space therebetween.

Claim 12 (Original): A solid oxide fuel cell comprising a plurality of single cells each having an electrolyte, an anode, and a cathode,

the solid oxide fuel cell further comprising a substrate for supporting the plurality of single cells;

the electrolyte of each single cell being disposed on the substrate with predetermined space therebetween.

Claim 13 (Original): The solid oxide fuel cell according to Claim 12, which further comprises an interconnector for connecting the plurality of single cells.

Claim 14 (Currently Amended): The solid oxide fuel cell according to Claim 12 [[or 13]], wherein each electrolyte is formed by printing.

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Claim 15 (Currently Amended): The solid oxide fuel cell according to Claim 12 [[or 13]], wherein each electrolyte is formed into a plate-like shape, and each electrolyte is attached to the substrate by adhesive.

Claim 16 (Currently Amended): The solid oxide fuel cell according to Claim 1 ~~any one of Claims 1 to 15~~, wherein the substrate is formed from a ceramic material.

Claim 17 (New): The solid oxide fuel cell according to Claim 2, which comprises a plurality of such electrode elements.

Claim 18 (New): The solid oxide fuel cell according to Claim 4, wherein a groove is formed in the electrolyte to partition between adjacent electrode elements.

Claim 19 (New): The solid oxide fuel cell according to Claim 13, wherein each electrolyte is formed by printing.

Claim 20 (New): The solid oxide fuel cell according to Claim 13, wherein each electrolyte is formed into a plate-like shape, and each electrolyte is attached to the substrate by adhesive.